

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	15	(biphase or bi adj1 phase) and (digitiz\$4 or (a adj2 d) or adc) same squar\$4 and (remov\$4 or subtract\$4) and ((intermediate near2 frequenc\$3) or baseband\$1 or (base adj1 band\$1)) and averag\$4 and (fft\$1 or (fourier near2 transform\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/20 13:56
S4	61	(biphase or bi adj1 phase) and (digitiz\$4 or (a adj2 d) or adc) and squar\$4 and (remov\$4 or subtract\$4) and ((intermediate near2 frequenc\$3) or baseband\$1 or (base adj1 band\$1)) and averag\$4 and (fft\$1 or (fourier near2 transform\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/20 13:55
S6	82	(biphase or bi adj1 phase) and (digitiz\$4 or sampl\$4 or (a adj2 d) or adc) and squar\$4 and (remov\$4 or subtract\$4) and ((intermediate near2 frequenc\$3) or baseband\$1 or (base adj1 band\$1)) and averag\$4 and (fft\$1 or (fourier near2 transform\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/20 15:00
S7	36	(biphase or bi adj1 phase) and (digitiz\$4 or sampl\$4 or (a adj2 d) or adc) same squar\$4 and (remov\$4 or subtract\$4) and ((intermediate near2 frequenc\$3) or baseband\$1 or (base adj1 band\$1)) and averag\$4 and (fft\$1 or (fourier near2 transform\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/20 14:16
S9	19	(biphase or bi adj1 phase) and (digitiz\$4 or sampl\$4 or (a adj2 d) or adc) same squar\$4 same (remov\$4 or subtract\$4 or eliminat\$4) and ((intermediate near2 frequenc\$3) or baseband\$1 or (base adj1 band\$1)) and averag\$4 and (fft\$1 or (fourier near2 transform\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/20 14:18
S10	78	(biphase or bi adj1 phase) and sampl\$4 and squar\$4 and (remov\$4 or subtract\$4) and ((intermediate near2 frequenc\$3) or baseband\$1 or (base adj1 band\$1)) and averag\$4 and (fft\$1 or (fourier near2 transform\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/20 15:02

S22	87	carrier near2 frequenc\$3 near3 (determin\$6 or detect\$4) same (biphase or (bi adj1 phase)) and squar\$4 and (remov\$4 or subtract\$4 or eliminat\$4) and ((local near2 oscilat\$4) or baseband\$1 or (base adj1 band\$1) or (intermediate near2 frequenc\$3) or complex) and averag\$4 same (fft\$1 or (fourier near2 transform\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/20 16:20
S24	8	carrier near2 frequenc\$3 near3 (determin\$6 or detect\$4) and squar\$4 same (remov\$4 or subtract\$4 or eliminat\$4) and ((local near2 oscilat\$4) or baseband\$1 or (base adj1 band\$1) or (intermediate near2 frequenc\$3) or complex) same averag\$4 same (fft\$1 or (fourier near2 transform\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/20 16:21
S32	7	carrier near2 frequenc\$3 near3 (determin\$6 or detect\$4) and (rf or (radio adj frequenc\$3)) and squar\$4 and (remov\$4 or subtract\$4 or eliminat\$4) and ((local near2 oscilat\$4) or baseband\$1 or (base adj1 band\$1) or (intermediate near2 frequenc\$3) or complex or downconvert\$4 or (down adj1 convert\$4)) same averag\$4 same (fft\$1 or (fourier near2 transform\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/20 16:37
S34	39	carrier near2 frequenc\$3 near3 (determin\$6 or detect\$4) and (rf or (radio adj frequenc\$3)) and squar\$4 same (remov\$4 or subtract\$4 or eliminat\$4) and ((local near2 oscilat\$4) or baseband\$1 or (base adj1 band\$1) or (intermediate near2 frequenc\$3) or complex or downconvert\$4 or (down adj1 convert\$4)) same averag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/20 17:02

S36	66	carrier near2 frequenc\$3 and (rf or (radio adj frequenc\$3)) and squar\$4 same (remov\$4 or subtract\$4 or eliminat\$4) same ((local near2 oscilat\$4) or baseband\$1 or (base adj1 band\$1) or (intermediate near2 frequenc\$3) or complex or downconvert\$4 or (down adj1 convert\$4)) same averag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/20 17:30
S37	34	carrier near2 frequenc\$3 same (rf or (radio adj frequenc\$3)) and squar\$4 same (remov\$4 or subtract\$4 or eliminat\$4) same ((local near2 oscilat\$4) or baseband\$1 or (base adj1 band\$1) or (intermediate near2 frequenc\$3) or complex or downconvert\$4 or (down adj1 convert\$4)) same averag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/20 16:45
S38	26	squar\$4 same double near3 frequenc\$3 and frequenc\$3 near3 (downconvert\$4 or (down adj1 convert\$4) or reduc\$4) and fft\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/20 17:07
S44	71	((radio near2 frequenc\$3) or rf) same (sampl\$4 or digiti\$5 or adc\$1 or (analog near2 digital)) with squar\$4 same ((down near2 convert\$4) or downconvert\$4 or baseband\$1 or (base near2 band\$1) or intermediate\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/22 14:13
S48	33	((radio near2 frequenc\$3) or rf) same (sampl\$4 or digiti\$5 or adc\$1 or (analog near2 digital)) with squar\$4 and ((down near2 convert\$4) or downconvert\$4 or baseband\$1 or (base near2 band\$1) or intermediate\$1) same averag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/22 13:24
S49	18	((radio near2 frequenc\$3) or rf) same (sampl\$4 or digiti\$5 or adc\$1 or (analog near2 digital)) with squar\$4 and ((down near2 convert\$4) or downconvert\$4 or baseband\$1 or (base near2 band\$1) or intermediate\$1) with averag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/22 13:15

S53	14	((radio near2 frequenc\$3) or rf) with (sampl\$4 or digiti\$5 or adc\$1 or (analog near2 digital)) same squar\$4 same ((down near2 convert\$4) or downconvert\$4 or intermediate\$1) and (fft\$1 or fourier near2 transform\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/22 13:36
S55	46	((radio near2 frequenc\$3) or rf) and squar\$4 same ((down near2 convert\$4) or downconvert\$4 or baseband\$1 or (base near2 band\$1) or intermediate\$1) same (averag\$4 or (point near3 redu\$5)) and (fft\$1 or (fourier near2 transform\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/22 14:16
S57	57	carrier near2 frequenc\$3 and (rf or (radio adj frequenc\$3)) and ((local near2 oscilat\$4) or baseband\$1 or (base adj1 band\$1) or (intermediate near2 frequenc\$3) or complex or downconvert\$4 or (down adj1 convert\$4)) same averag\$4 same fft\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/22 16:03
S60	11	(baseband\$1 or (base adj1 band\$1) or downcovet\$4 or (down adj1 convert\$4) or complex) with decimat\$4 near2 filter\$4 with (fft\$1 or (fourier near2 transform\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/23 10:46
S61	20	(baseband\$1 or (base adj1 band\$1) or downcovet\$4 or (down adj1 convert\$4) or complex) with decimat\$4 near2 filter\$4 same (fft\$1 or (fourier near2 transform\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/23 12:51